



# YH LAMINATED PRODUCTS SDN. BHD.

Registration No. 201101031693 (959828-V)  
(SST REG. NO: M10-1808-22000018)

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To : PAM Northern Chapter  
Date : 24.3.2025  
Subject : SUN-FOIL BQ Specifications & List Price

Dear Sirs,

Attached herewith our BQ Spec with the project price for your kind consideration.

**SUN-FOIL®** Certified by SIRIM, CIDB, BOMBA **\*Fire Retardant Class O**

| No                  | Product Code  | BQ Specifications   | Size/ Roll                           | Price/ m <sup>2</sup>     | Recommendations  |
|---------------------|---|---|--------------------------------------|---------------------------|--|
| <b>Woven Series</b> |   |   |                                      |                           |  |
| 1                   | <b>SN2-FR</b><br><i>Double-Sided Woven Foil</i><br>(Pure Alu/ Leno Woven/ Mpet)   | One Layer of approved <b>YH “SUNFOIL” SN2-FR</b> (110g/m <sup>2</sup> ) Double-Sided Fire-Retardant Aluminium Foil with leno fabric <b>approved with MS 2095.</b> | 1.25m x 48m<br>@<br>60m <sup>2</sup> | RM<br>3.00/m <sup>2</sup> | Low-cost house, low budget shoplots, warehouse or factory etc<br><br><i>*Must use wool if metaldeck</i><br><i>*Can install without wool if roof tile</i> |
| 2                   | <b>SN3-Class 'O'</b><br><i>Double-Sided Woven Foil</i><br>(Pure Alu/ Woven/ Mpet) | One Layer of approved <b>YH “SUNFOIL” SN3-CLASS 'O'</b> Double-Sided Fire-Retardant Aluminium Foil with 10 x 10-inch woven fabric <b>approved with MS 2095.</b>   | 1.25m x 48m<br>@<br>60m <sup>2</sup> | RM<br>3.50/m <sup>2</sup> | Low-cost house, low budget shoplots, warehouse or factory etc<br><br><i>*Must use wool if metaldeck</i><br><i>*Can install without wool if roof tile</i> |

|  |  |   |                                      |                           |   |
|--|--|---|--------------------------------------|---------------------------|---|
| 3                                      | <b>SN6-FR</b><br><i>Double-Sided Woven Foil</i><br>(Pure Alu/ Woven/ Leno/ Mpet)   | One Layer of approved YH “SUNFOIL” <b>SN6-FR</b> Double-Sided Fire-Retardant Aluminium Foil with “Extra Heavy Duty” in tensile strength and edge tear resistance for both directions <b>approved with MS 2095</b> .   | 1.25m x 48m<br>@<br>60m <sup>2</sup> | RM<br>4.00/m <sup>2</sup> | Medium cost house, shoplots, warehouse or factory etc<br><br><i>*Must use wool if metaldeck</i><br><i>*Can install without wool if roof tile</i>  |
| 4                                      | <b>SN3-FR</b><br><i>Double-Sided Woven Foil</i><br>(Pure Alu/ Woven/ Pure Alu)   | One Layer of approved YH “SUNFOIL” <b>SN3-FR</b> Double-Sided Fire-Retardant Pure Aluminium Foil with 10 x 10-inch woven fabric <b>approved with MS 2095</b> .  | 1.25m x 48m<br>@<br>60m <sup>2</sup> | RM<br>5.00/m <sup>2</sup> | Higher budget for house, shoplots, warehouse or factory etc; comply minimum requirement of JKR project<br><br><i>*Must use wool if metaldeck</i><br><i>*Can install without wool if roof tile</i>                     |
| <b>Bubble Series</b>                   |  |   |                                      |                           |   |
| 5                                      | <b>SB200-FR</b><br><i>Double-Sided Bubble Foil</i><br>(Pure Alu/ Small Bubble/ Mpet)                                       | One layer of approved YH “SUNFOIL” <b>SB200-FR</b> (200g/m <sup>2</sup> ) Double Sided Fire Retardant Bubble Foil fiberglass free with 4mm thickness and 10mm bubble diameter <b>approved with MS 2095</b> .  | 1.20m x 40m<br>@<br>48m <sup>2</sup> | RM<br>6.00/m <sup>2</sup> | Warehouse or Factory, showroom, housing or shplot etc   |
| 6                                      | <b>SB250-FR</b><br><i>Double-Sided Bubble Foil</i><br>(Pure Alu/ Small Bubble/ Pure Alu)                                   | One layer of approved YH “SUNFOIL” <b>SB250-FR</b> (250g/m <sup>2</sup> ) Double Sided Fire Retardant Pure Aluminium Bubble Foil fiberglass free with 4mm thickness and 10mm bubble diameter <b>approved with MS 2095</b> .   | 1.20m x 40m<br>@<br>48m <sup>2</sup> | RM<br>7.50/m <sup>2</sup> | Warehouse or Factory, showroom, housing or shplot etc   |
| <b>Premium Series – Bubble + Woven</b> |  |   |                                      |                           |   |
| 7                                      | <b>SN3-FR+</b><br><i>Double-Sided Bubble Foil reinforced with Woven Fabric</i><br>(Pure Alu/ Woven/ Mini Bubble/ Pure Alu) | One layer of approved YH “SUNFOIL” <b>SN3-FR+ Plus</b> (250g/m <sup>2</sup> ) Double Sided Fire Retardant Pure Aluminium Bubble Foil with 2mm thickness and 6mm bubble diameter reinforced with a layer of 10 x 10-inch woven fabric <b>approved with Sirim Eco Label</b> (35-40% energy reduction), <b>Myhijau and MS 2095</b> . | 1.20m x 50m<br>@<br>60m <sup>2</sup> | RM<br>6.80/m <sup>2</sup> | Warehouse or Factory, shoplots, showroom, housing, government project, KPKT housing, comply minimum requirement of JKR project<br><i>*GBI green product</i><br><i>*Sirim Eco-Label</i><br><i>*Myhijau certificate</i> |

|   |  |  |                                      |                            |  |
|---|--|--|--------------------------------------|----------------------------|--|
| 8   | <b>SB250-FR+</b><br><i>Double-Sided Bubble Foil reinforced with Woven Fabric</i><br>(Pure Alu/ Woven/ Small Bubble/ Pure Alu)                | One layer of approved <b>YH “SUNFOIL” SB250-FR+ Plus</b> (300g/m <sup>2</sup> ) Double Sided Fire Retardant Pure Aluminium Bubble Foil with 4mm thickness and 10mm bubble diameter reinforced with a layer of 10 x 10-inch woven fabric <b>approved with Sirim Eco Label</b> (35-40% energy reduction) <b>Myhijau and MS 2095</b> .  | 1.20m x 40m<br>@<br>48m <sup>2</sup> | RM<br>8.80/m <sup>2</sup>  | High budget for housing, shoplots, commercial building, stadium, complex, terminals MRT/LRT, government projects, schools, hospital etc<br><b>*GBI green product</b><br><b>*Sirim Eco-Label</b><br><b>*Myhijau certificate</b> |
| 9   | <b>SB400-FR+</b><br><i>Double-Sided Bubble Foil reinforced with Woven Fabric</i><br>(Pure Alu/ Woven/ Big Bubble/ Pure Alu)                  | One layer of approved <b>YH “SUNFOIL” SB400-FR+ Plus</b> (380g/m <sup>2</sup> ) Double Sided Fire Retardant Pure Aluminium Bubble Foil with 9mm thickness and 25mm bubble diameter reinforced with a layer of 10 x 10-inch woven fabric <b>approved with Sirim Eco Label</b> (35-40% energy reduction), <b>Myhijau and MS 2095</b> . | 1.20m x 30m<br>@<br>36m <sup>2</sup> | RM<br>12.80/m <sup>2</sup> | High budget for housing, shoplots, commercial building, stadium, complex, terminals MRT/LRT, government projects, schools, hospital etc<br><b>*GBI green product</b><br><b>*Sirim Eco-Label</b><br><b>*Myhijau certificate</b> |
| <b>Bubble Foam Series</b>                   |  |  |                                      |                            |  |
| 10  | <b>BEB-FR</b><br><i>Double-Sided Duo-Bubble Foam Foil</i><br>(Pure Alu/ Bubble/ Foam/ Bubble/ Mpet)  | One layer of approved <b>YH “SUNFOIL” BEB-FR</b> (500g/m <sup>2</sup> ) Double-Sided Fire-Retardant Bubble Foam Foil with total 12 mm thickness consists a layer of 5mm thick Black PE Foam bonded with two layers of bubble <b>approved with MS 2095</b> .  | 1.20m x 25m<br>@<br>30m <sup>2</sup> | RM<br>17.00/m <sup>2</sup> | Good budget for factory and warehouse, schools, hospital, clinic, complex, commercial building, shoplots etc<br>Better noise reduction   |
| <b>Premium Series – Bubble Foam + Woven</b> |  |  |                                      |                            |  |
| 11  | <b>BXB-FR+</b><br><i>Double-Sided Duo-Bubble Foam Foil reinforced with Woven Fabric</i><br>(Pure Alu/ Woven/ Bubble/ Foam/ Bubble/ Pure Alu) | One layer of approved <b>YH “SUNFOIL” BXB-FR+ Plus</b> (550g/m <sup>2</sup> ) Double Sided Fire Retardant Pure Aluminium Bubble Foam Foil with total of 10mm thickness consists a layer of 5mm XPE Foam bonded with two layers of bubble reinforced with a layer of 10 x 10-inch woven fabric <b>approved with MS 2095</b> .         | 1.20m x 25m<br>@<br>30m <sup>2</sup> | RM<br>24.00/m <sup>2</sup> | High budget for housing, shoplots, commercial building, stadium, complex, terminals MRT/LRT, government projects, schools, hospital etc<br>Better noise reduction<br><b>*GBI green product</b>                                 |

The blue colour highlight is Premium Series

## SUN-FOIL Mass Insulation BQ Specifications & List Price

**SUN-FOIL®** Certified by SIRIM, CIDB, BOMBA \*Fire Retardant Class O

| No | Product Code   | BQ Specifications  | Size/ Roll                              | Price/ m <sup>2</sup>      | Recommendations   |
|----|----------------|--|---|----------------------------|---|
| 1  | <b>SWBL 10</b> | One Layer of approved 50mm thick <b>YH SUNFOIL WOOL SWBL10</b> (10kg/m <sup>3</sup> ) uncompressed glass wool insulation <b>approved with MS 1020.</b> | 1.20m x 30m<br>@<br>36m <sup>2</sup>    | RM<br>5.00/m <sup>2</sup>  | Low-cost house, low budget<br>shoplots, warehouse or factory etc<br><br><i>*Depend on the STC in total roofing system</i>   |
| 2  | <b>SWBL 16</b> | One Layer of approved 50mm thick <b>YH SUNFOIL WOOL SWBL16</b> (16kg/m <sup>3</sup> ) uncompressed glass wool insulation <b>approved with MS 1020.</b> | 1.20m x 15m<br>@<br>18m <sup>2</sup>    | RM<br>8.00/m <sup>2</sup>  | Terrace house, apartment, shoplots,<br>warehouse or factory etc<br><br><i>*Depend on the STC in total roofing system</i>  |
| 3  | <b>SWBL 24</b> | One Layer of approved 50mm thick <b>YH SUNFOIL WOOL SWBL24</b> (24kg/m <sup>3</sup> ) uncompressed glass wool insulation <b>approved with MS 1020.</b> | 1.20m x 12m<br>@<br>14.40m <sup>2</sup> | RM<br>11.00/m <sup>2</sup> | Residential project, shoplots,<br>warehouse or factory, private office,<br>lecture hall, sport centre etc<br><br><i>*Depend on the STC in total roofing system</i>              |
| 4  | <b>SWBL 32</b> | One Layer of approved 50mm thick <b>YH SUNFOIL WOOL SWBL32</b> (32kg/m <sup>3</sup> ) uncompressed glass wool insulation <b>approved with MS 1020.</b> | 1.20m x 10m<br>@<br>12m <sup>2</sup>    | RM<br>15.00/m <sup>2</sup> | Higher budget for house, shoplots,<br>warehouse or factory, ballroom,<br>function room, educational institution<br>etc<br><br><i>*Depend on the STC in total roofing system</i> |

Delivery : Price included delivery 1. MOQ 100 rolls for Woven Foil; 2. MOQ 50 rolls for Bubble Foil; 3. MOQ 50 rolls for Insulation Wool  
(West Malaysia Only)

Work Description : To supply only

Validity : 30 days

Thanks & regards.

Yours faithfully,

ZY SIM

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ZY SIM

Assistant General Manager

**YH LAMINATED PRODUCTS SDN BHD**

