

# Product Health & Safety Data Sheet

## SAB sandwich panels for Roof and Wall cladding

<p><b>Product Uses</b> The products are used for Roof &amp; Wall cladding to buildings. To be used in accordance with approved practices and building regulations.</p> <p><b>Product Identification</b></p> <ul style="list-style-type: none"> <li>• Wall panels WB and W</li> <li>• Wall panels Carrier WB and W</li> <li>• Wall panels EW30 / EI30-15</li> <li>• Roofing panels D</li> </ul> <p><b>Composition</b> The panels are manufactured with coated Steel outer and inner skins, which are auto-adhesively bonded to a polyisocyanurate (PIR) foam core.</p> <p><b>Health hazards identification</b> Not applicable.</p> <p><b>Storage</b></p> <ul style="list-style-type: none"> <li>• Store in original packing in a location free from any ignition hazard, such as open flames, cutting and welding torches, high surface temperature electric heaters and other forms of direct radiant heat.</li> <li>• Ensure stability of stack and provide adequate aisle space for access between stacks.</li> </ul> <p><b>Handling /installation</b></p> <ul style="list-style-type: none"> <li>• When handling the panels there is a risk of lacerations of the skin.</li> <li>• The panels are delivered in heavy bundles and can be made in long lengths, injury may occur if lifted incorrectly.</li> <li>• When cutting the product, flying swarf could injure the skin or eyes. Cutting can also produce dust, which may cause irritation if inhaled.</li> <li>• If working using a flame or other ignition hazard near exposed polyisocyanurate core, the product should be protected with a heat resistant material.</li> </ul> <p><b>Fire-fighting measures</b></p> <ul style="list-style-type: none"> <li>• It is sensible to take precautions against ignition, fire and smoke hazards. In fire situations avoid smoke inhalation and be aware of low visibility.</li> <li>• Suitable media: Water -spray (-fog), foam, CO2 or dry chemical</li> </ul>	<p><b>Exposure controls/ personal protection</b></p> <ul style="list-style-type: none"> <li>• Inhalation: Dust is non-hazardous. As with all cutting procedures it is recommended to wear a disposable dust mask (P3). When dust is generated through mechanical cutting in confined spaces, it is recommended that extraction will be used.</li> <li>• Hands: It is recommended to wear gloves with a high cut protection when handling the product.</li> <li>• Eyes: Eye protection is recommended during mechanical cutting.</li> <li>• Skin: Non-sensitising.</li> <li>• Other: the smooth facing used on roof products can be slippery underfoot when wet or other adverse weather conditions.</li> <li>• In a fire, breathing apparatus should be worn.</li> </ul> <p><b>First aid measures:</b></p> <ul style="list-style-type: none"> <li>• Inhalation: Dust is non-hazardous. Remove the person to fresh air.</li> <li>• Skin: Non-sensitising.</li> <li>• Eyes: Dust particles should be removed by flushing with clean water.</li> <li>• Ingestion: No information available.</li> <li>• Other: Seek medical attention if discomfort persists.</li> </ul> <p><b>Transport</b> To avoid unsafe situations during transport, the product should be adequately secured according to European guidelines. Panels are form-stable and can as a minimum be secured with lashings methods.</p> <p><b>Ecological information</b> The product is inert and stable in water and soil.</p> <p><b>Disposal considerations</b> Waste product, as well as packaging and protection material, should be disposed of in accordance with local laws and regulations.</p> <p><b>Manufactured by:</b> SAB-profiel bv / A Tata steel Enterprise Produktieweg 2 NL -3401 MG IJsselstein T +31 30 6879700 info@sabprofiel.nl</p>
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