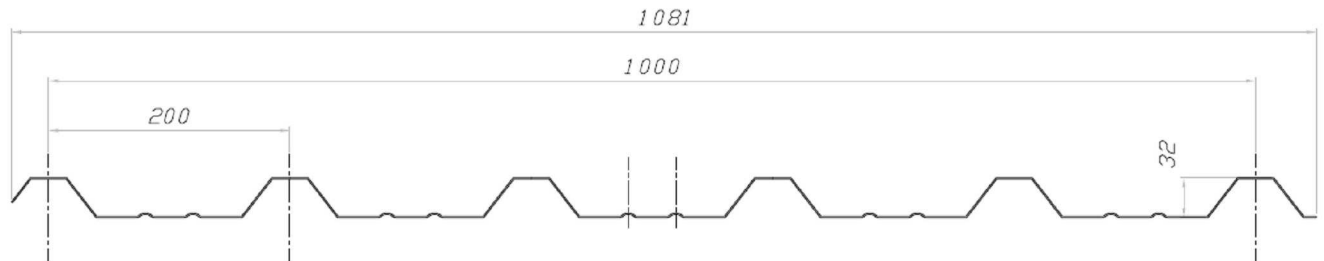


**ANNEX 15 – TRAPEZ 200/32 (Hiansa – MT32) (Ref. RLL)**

**MACROLUX® ROOFLITE® TRAPEZ 200/32**

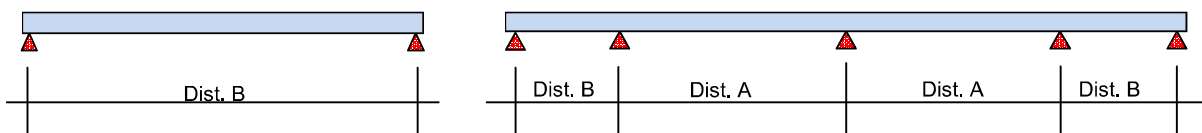
Section



✓ HIANSA MT-32

<b>THICKNESSES</b>	0.85 mm	0.9 mm	1.0 mm
<b>WEIGHT</b>	1.20 kg/m <sup>2</sup>	1.26 kg/m <sup>2</sup>	1.40 kg/m <sup>2</sup>
<b>WIDTH</b>	<b>Nominal (Sheet max)</b> 1.081 mm 1.100 mm		<b>Useable</b> 1.000 mm 1.000 mm
<b>LENGTH</b>	6.000 mm		
<b>AVAILABLE COLOURS</b>	Crystal Opal		
<b>THERMAL EXPANSION</b>	0.065 mm/m °C (6.5 x 10 <sup>-5</sup> 1/°C)		
<b>MINIMUM RADIUS OF CURVATURE</b>	7.500 mm		
<b>MINIMUM SLOPE</b>	5%		
<b>RECOMMENDED FIXING</b>	Self-drilling 6.3x60mm with EPDM gasket (every 200 mm) Self-tapping for wood 6.5x75mm with EPDM gasket (max every 200 mm) Seaming plug (max every 300 mm)		
<b>SPACER MADE OF FOAMED PE</b>	Not available		

✓ **BREAKING STRENGTH VALUES (\*) FOR EVENLY DISTRIBUTED LOADS**



Thickness mm	Distance A				Distance B			
	600 N/m <sup>2</sup>	900 N/m <sup>2</sup>	1.200 N/m <sup>2</sup>	1.500 N/m <sup>2</sup>	600 N/m <sup>2</sup>	900 N/m <sup>2</sup>	1.200 N/m <sup>2</sup>	1.500 N/m <sup>2</sup>
0.85	1.350	1.200	1.100	1.050	1.050	950	900	850
0.9	1.350	1.200	1.150	1.100	1.100	1.000	950	850
1.0	1.400	1.250	1.150	1.100	1.100	1.000	950	900

(\*) Breaking strength values (safety coefficient 1.5)

Purchase of MACROLUX® ROOFLITE® sheets is subject to reserves, please check general sales conditions from our offices. Customised lengths manufactured upon minimum amounts of order. Colours provided per request upon minimum amounts of orders. Illustrative drawings, check tolerance (weight, dimensions, width, pitch) from our offices.

For further laying conditions see the MACROLUX® ROOFLITE® technical manual.

All other company or product names, herein mentioned are registered trademarks belonging to the owners in question.