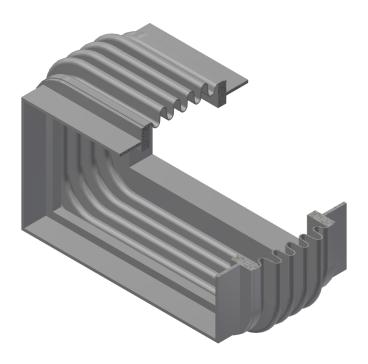


## RECTANGULAR MULTILAYER EXPANSION JOINT DATASHEET



Expansion Joint Type: CB\_SB\_WE\_IFE\_NS\_LSXSS\_REC

----- Rectangular Multilayer Rounded Corners Expansion Joint -----

Type suitable for High Cycles Fatigue

Rounded Corners Multilayer Design: Low CO2 Emission

NS: Nominal Size

LS: Long Side [mm]

SS: Short Side [mm]

BL: Built in Length [mm]

Dimensional Tolerances: To be specified upon request

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## RECTANGULAR MULTILAYER EXPANSION JOINT DATASHEET

----- Movements Suitability -----All CUBE expansion joints are Suitable for Axial movements SB - Single Bellows type expansion joint Limited Suitability for Lateral movements, not recommended for large Lateral movements Suitable for Angular movements ----- Bellows Geometry and Spring Rates-----Bellows Geometry is strictly related to the specific design requirements Spring Rates are strictly related to the specific bellows geometry All bellows parameters to be specified upon request ----- Flow Conditions -----Suitability for the flow conditions should be verified according to the specific flow data Expansion joint without internal medium flow liner Type Not Suitable for high flow speed of medium ----- Expansion Joint Connection End ------

All connections that are not described in CUBE types catalogue may be designed as a customized solution

Expansion joint type suitable for direct connection to the rectangular duct

Depending on the expansion joint type, connection can be weld end or flange end

CB - SB - WE / IFE - NS - LS x SS - REC

