

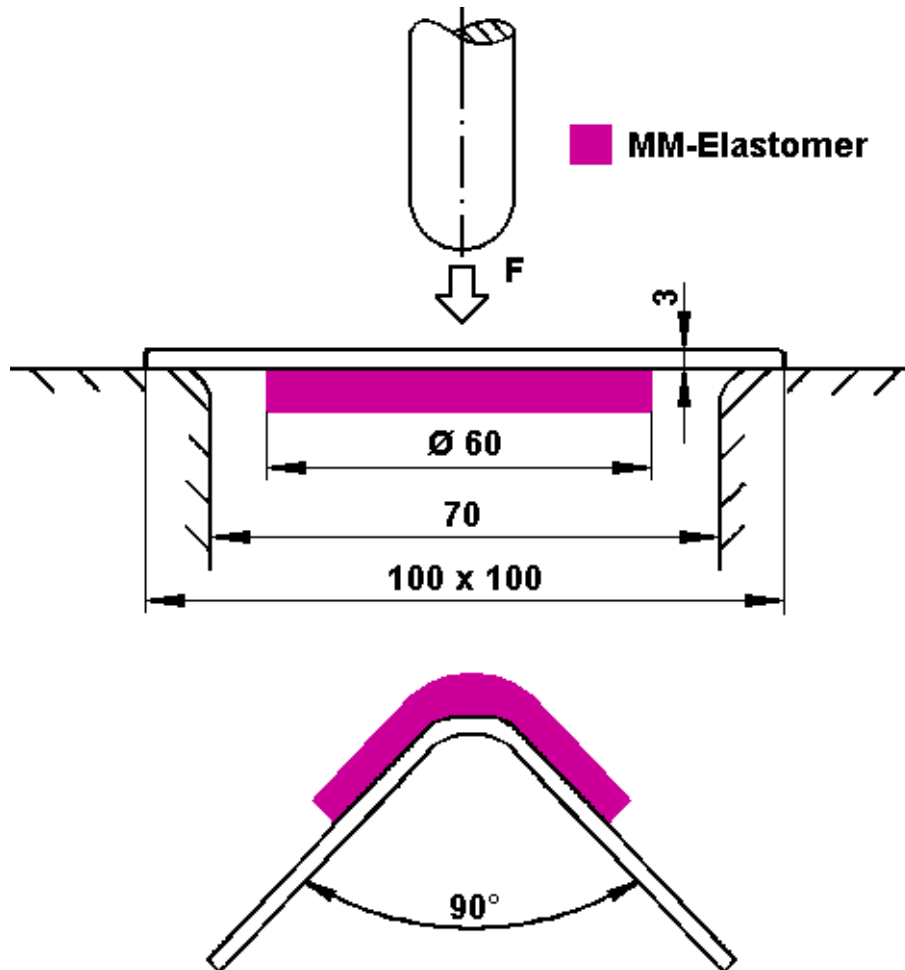
Technical Report PolymerMetal®

TEC-# 004

Bending-Peeling-Test according to „Trietsch“

Used products

MM-Elastomer 95, MM-Elastomer 85, MM-Elastomer 65, MM-Elastomer 40



Description

The surface of a 3 mm thick aluminium sheet was grinded and thoroughly cleaned. Then MM-Elastomer was applied to the aluminium sheet in a layer thickness of appr. 6 mm. During the application neither primer nor bonding agent is required. After total curing of MM-Elastomer the aluminium sheet was bended in an angle of 90°. The MM-Elastomer still stuck with the complete base on the facing side of the aluminium sheet. This is a sign for the excellent bonding properties of MM-Elastomer.

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