

## **CERTIFICATE OF QUALITY AND CONFORMITY**

We.

Migua Expansion Joint Systems Dieselstrasse 20 42489 Wülfrath Germany

confirm herewith,

that the supplied material of our profile which is in detail:

Rubber parts for FP 80/.. Ni ss

do has the following technical data:

Property	Unit	Measured values
ORIGINAL VALUES		
Hardness	Shore A	75
Toughness	N/mm²	13,0
Elongation	%	300
Tension value M 100	N/mm²	6,0
Tear propagation	N/mm	20,0
DIN 53507		
Heat aging by method		
<u>7 days./70 °C</u>		
Change in hardness	Shore A	+ 1
Change in tensile strength	%	- 1
Change in elongation	%	- 3,5
Change in tear propagation	%	- 1,5
Compression set		
- 24 h/RT	%	18,0
- 24 h/40 °C	%	50,0
- 24 h/70 °C	%	75,0
Behaviour in the cold		
Brittle-Point	°C	- 25
Inflammability		B2

## MIGUA Fugensysteme GmbH

i. A.. Oleksii Takhistov Area Sales Manger Eastern Europe

MIGUA Fugensysteme GmbH

Wülfrath, 31.05.2017

