

DIN EN ISO 8028:2024-10 (E)

Rubber and/or plastics hoses and hose assemblies for airless paint spraying - Specification (ISO 8028:2024)

Contents	Page
European foreword.....	3
Foreword.....	4
1 Scope	5
2 Normative references	5
3 Terms and definitions	5
4 Types of hose and hose assemblies	5
5 Construction and materials	6
6 Dimensions and tolerances	6
7 Performance requirements for finished hose	6
7.1 Adhesion requirements.....	6
7.2 Ultraviolet resistance (plastics cover only).....	7
7.3 Resistance to ozone (rubber cover only).....	7
8 Performance requirements for finished hose and hose assemblies	7
8.1 Hydrostatic requirements.....	7
8.2 Impulse test requirements.....	7
8.3 Electrical-continuity requirements.....	7
9 Physical requirements of lining for hose only	7
10 Frequency of testing	8
11 Test report	8
12 Marking	8
13 Recommendations for packaging and storage	9
Annex A (normative) Test frequency for type tests and routine tests	10
Bibliography	11