

(PREVIEW)

IS 5256 : 1992

*Indian Standard*

**SEALING EXPANSION JOINTS IN CONCRETE  
LINING OF CANALS – CODE OF PRACTICE**

*( First Revision )*

**1 SCOPE**

This standard covers the requirements of the method of application for filling in sealing joints in concrete lining on canals when these are sealed with the sealing compound.

**FOREWORD**

This Indian Standard ( First Revision ) was adopted by the Bureau of Indian Standards, after the draft finalized by the Irrigation Canals and Canal Linings Sectional Committee had been approved by the River Valley Division Council.

When the expansion joints in the concrete lining are sealed with sealing compound, the same has to be done in a manner so that these are watertight and stop ingress of foreign matter into them without affecting the usefulness of the joints for the purpose they are meant. This standard has been formulated for sealing such joints so that watertight joints would be provided in canal lining. This standard was first published in year 1968. This revision has been done so as to revise the procedure, based on the prevalent practice and further specification part is deleted and covered in a separate standard ( see IS 13143 : 1991 Joints in concrete lining on canals - Sealing compound - Specification ).