



Safety Alert

Jerol Lighting Column Sheath Fault

13th February 2019

The following pages of this safety alert were issued by Highways England's supply chain partner:

Aone+ Area 12

Correction: Mallatite are not the main UK distributor for Jerol lighting columns

Area 12 Safety Alert

February 2019

Incident Description

A Safety Alert relating to the splitting of the outer sheath (Fig 1) of composite type passively safe lighting columns manufactured by Jerol.

Routine inspections identified an issue with the outer sheath of various composite type lighting columns which were found to have split along the length of the column shafts. The splits varied in length with some at the top end of the column and others had the split running the full length of the column.

In addition to this we have also found one column to have extensive bowing with creasing of the internal structure (Fig 2)

Our records show that the columns have varied manufacturing years, so this issue is not unique to a specific batch.

Fig 1



Fig 2



Further Actions

A joint investigation is ongoing between Highways England, A-one+ and Jerol.

All Jerol lighting & sign stock is being inspected. Any identified failure is to be evaluated for structural integrity with any recommended mitigation measures undertaken which may include removal of the column off the network.